

Amendments to the Claims:

This listing of the claims will replace all prior versions, and listings of the claims in the application:

Listing of Claims:

1. (Previously Presented) An isolated polypeptide comprising the amino acid sequence of SEQ ID NO: 66.
- 2-32. (Canceled)
33. (Previously Presented) A composition comprising the polypeptide of claim 1 and a carrier.
- 34-35. (Canceled)
36. (Previously Presented) A kit comprising in one or more containers, the composition of claim 33.
- 37-49 (Canceled).
50. (Currently Amended) An isolated polypeptide comprising an amino acid sequence at least ~~96%~~ 98% identical to SEQ ID NO: 66, wherein said polypeptide has kinase activity.